

FIG. 1

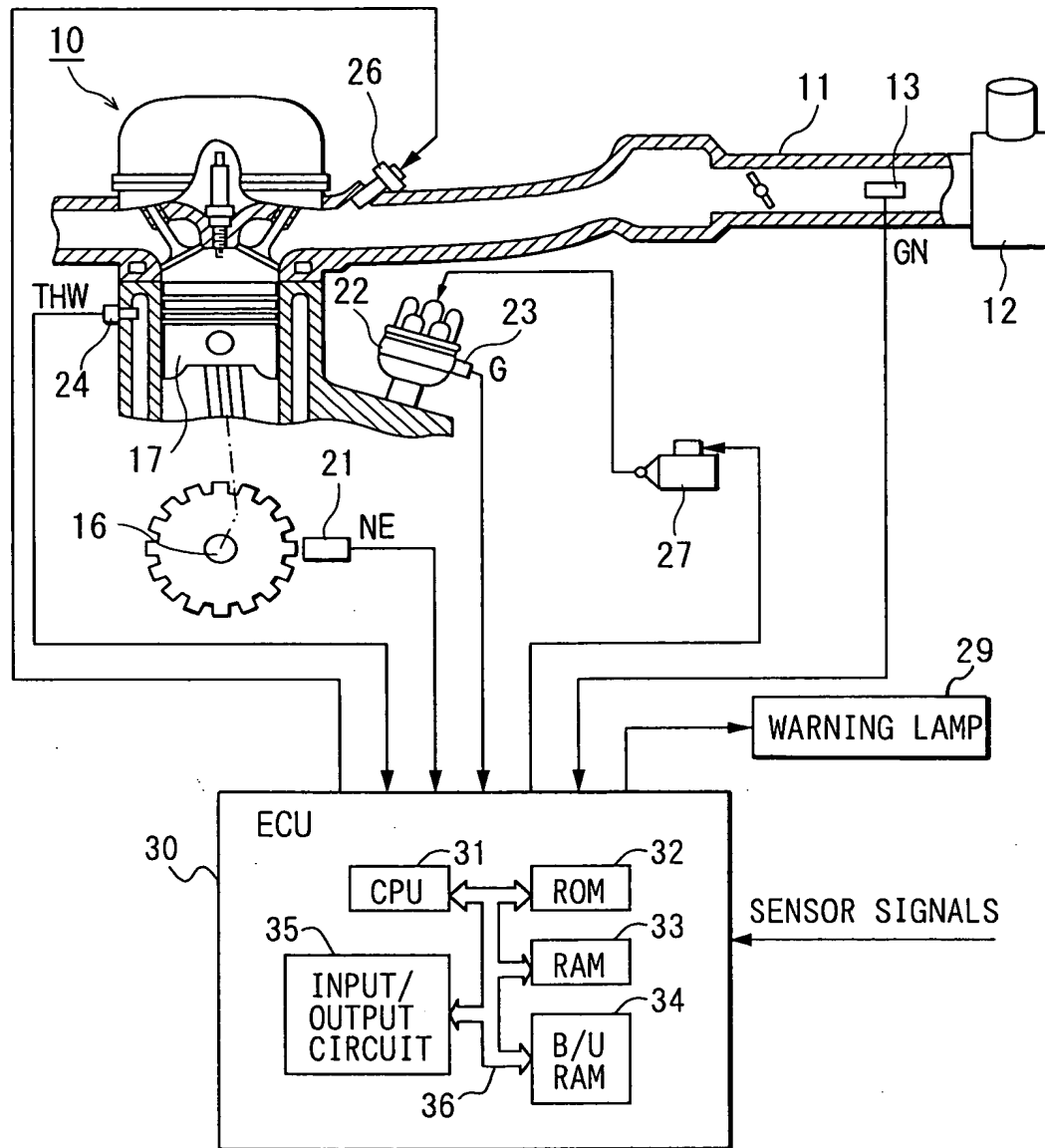


FIG. 2

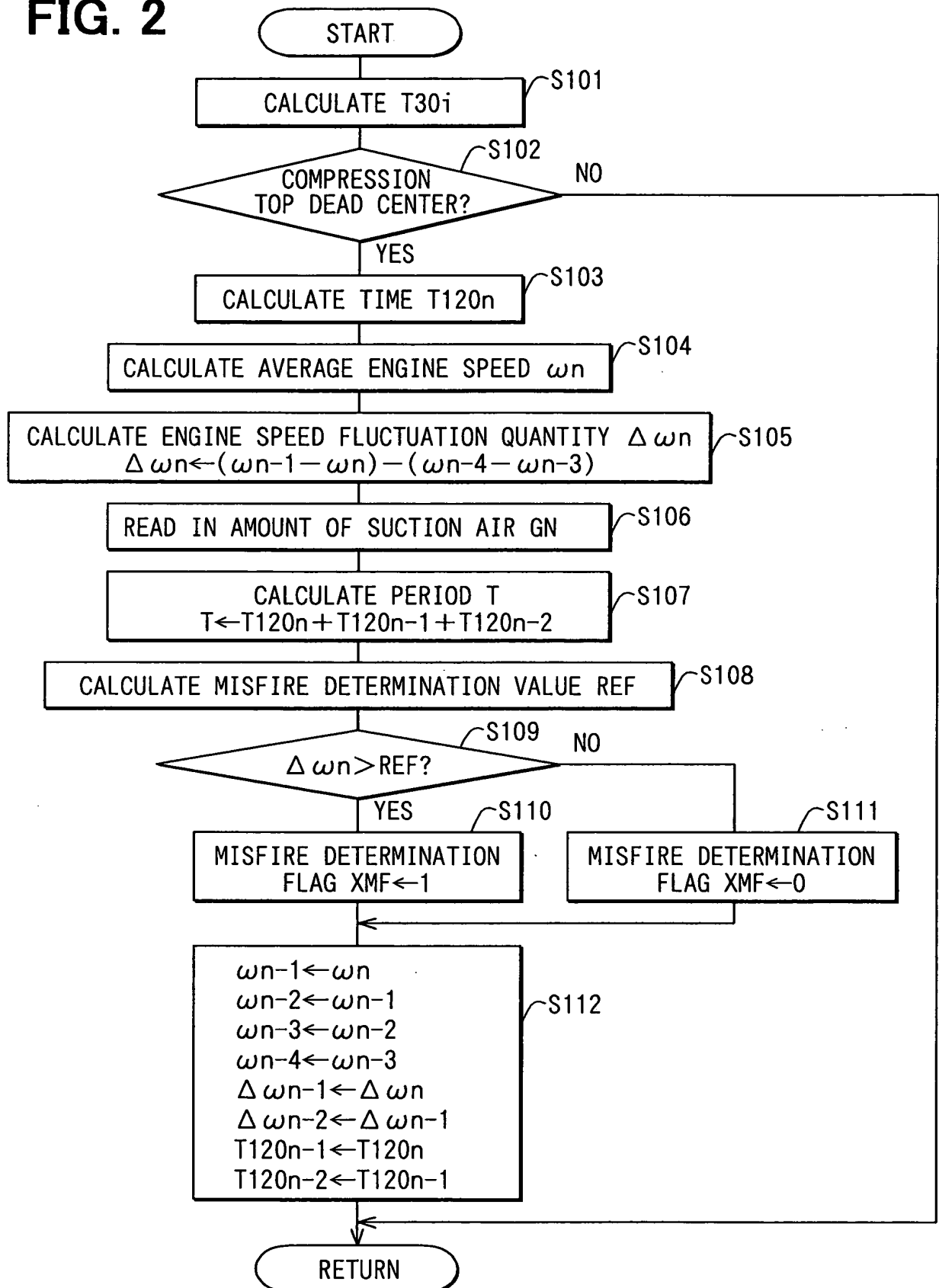


FIG. 3

AMOUNT OF SUCTION AIR GN [g/rev]	PERIOD T [ms]			
	10	30	50	70
0.1				
0.2				
0.3				
0.4				
0.5				

REF

FIG. 4

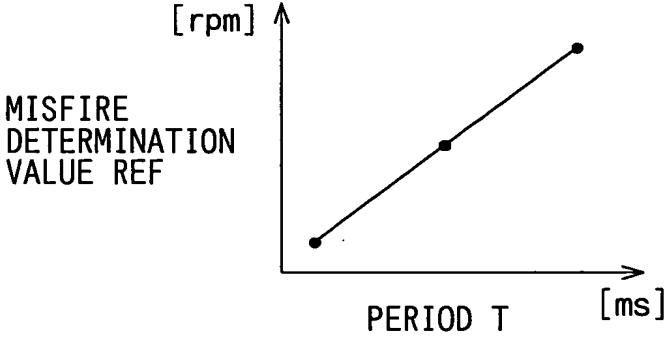


FIG. 5

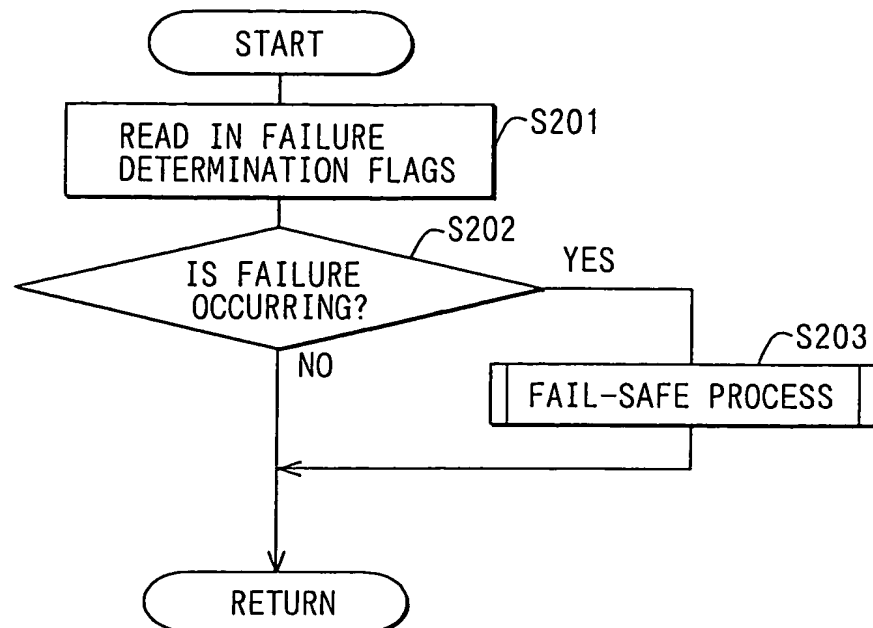


FIG. 6

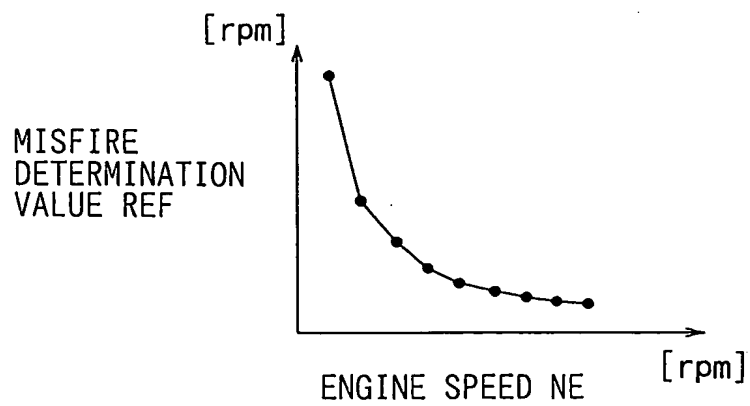


FIG. 7

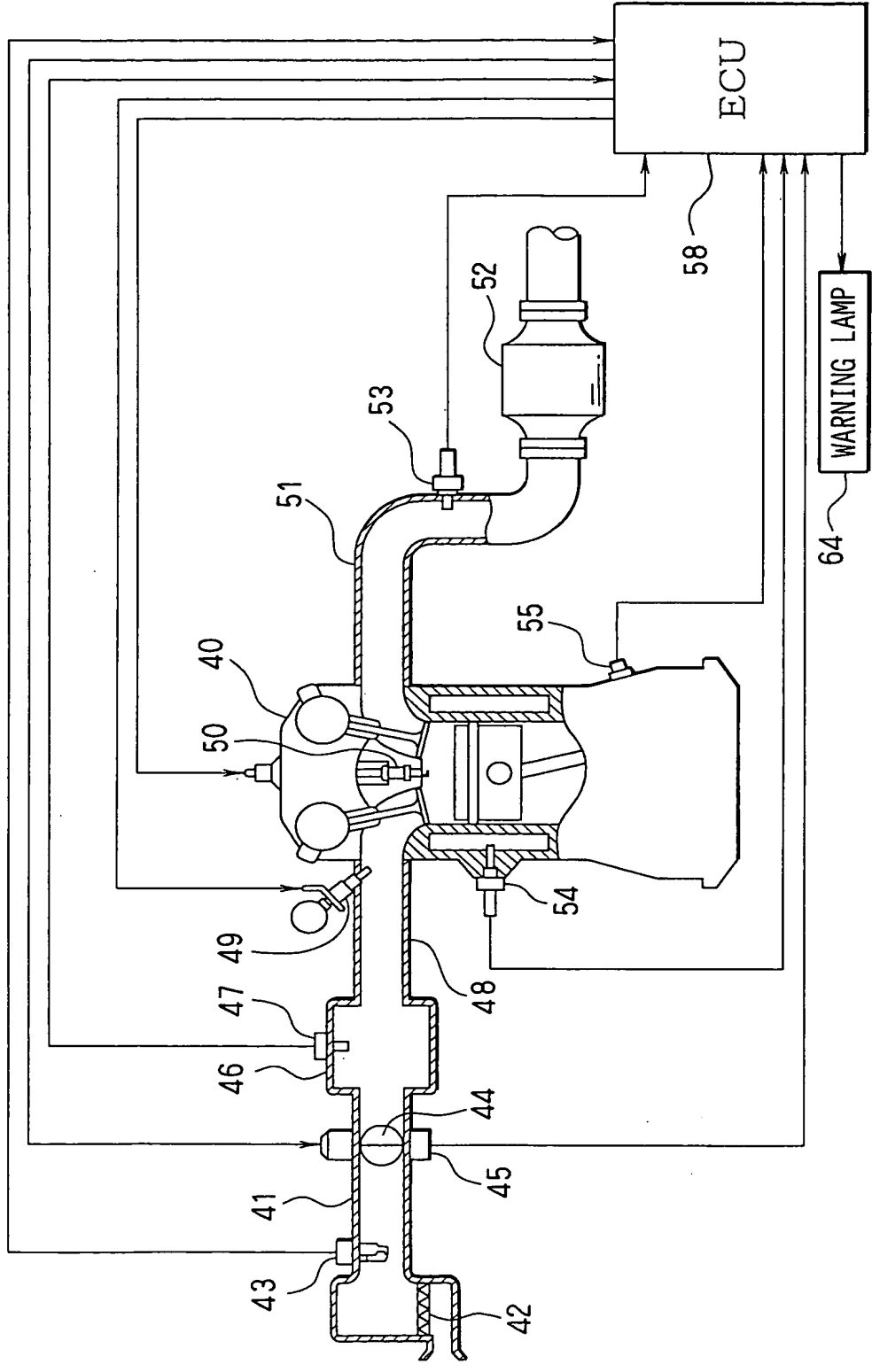


FIG. 8

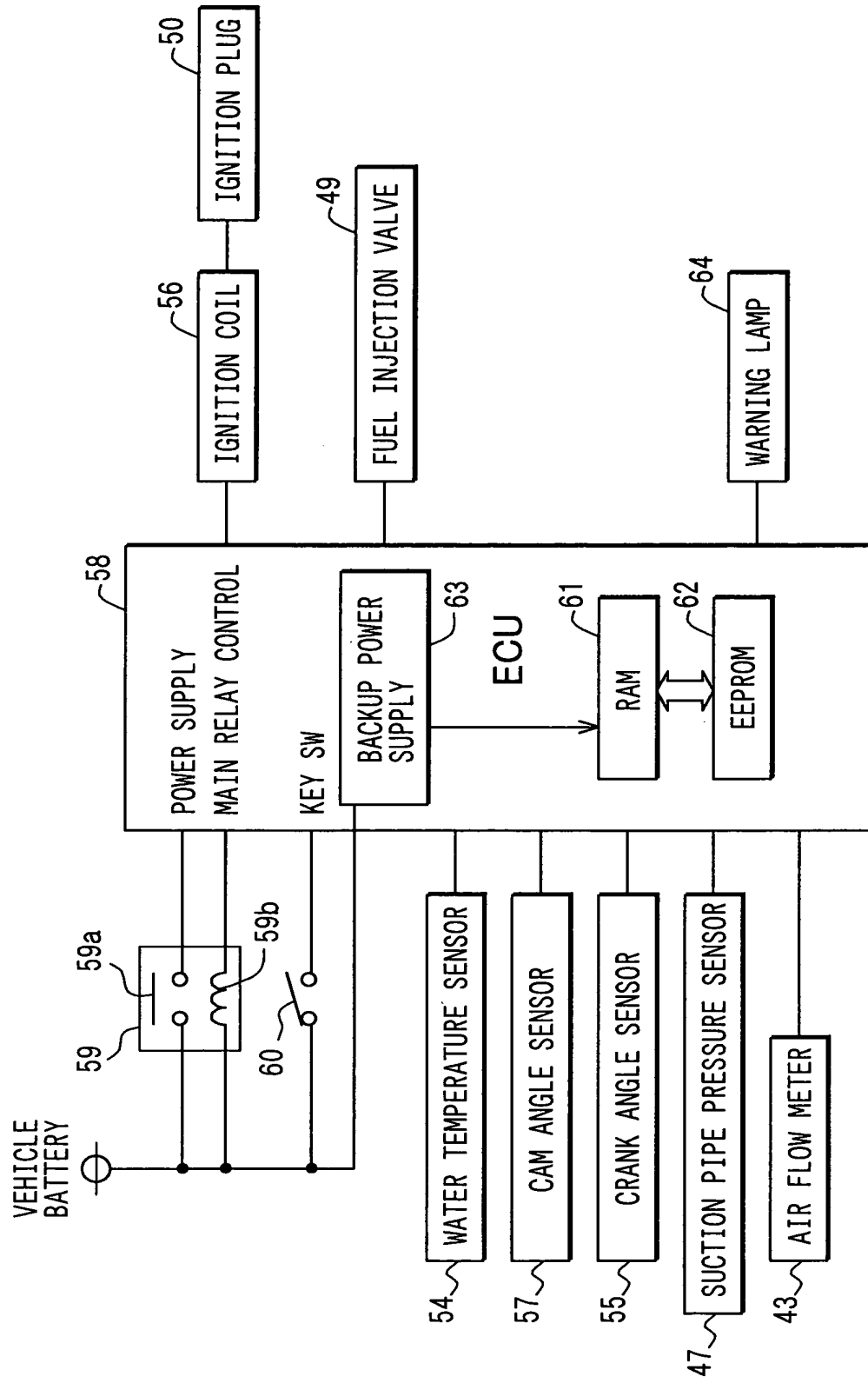


FIG. 9

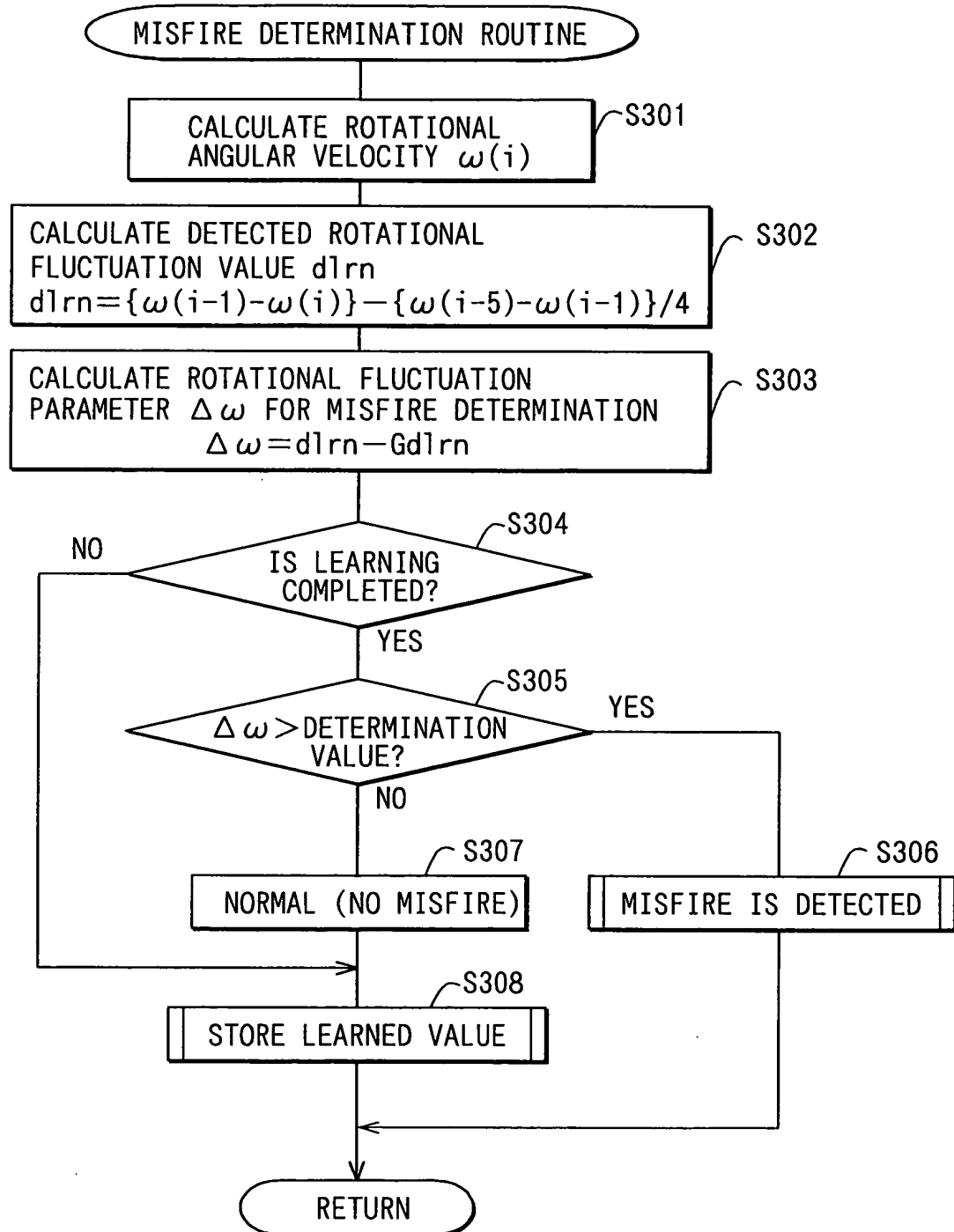


FIG. 10

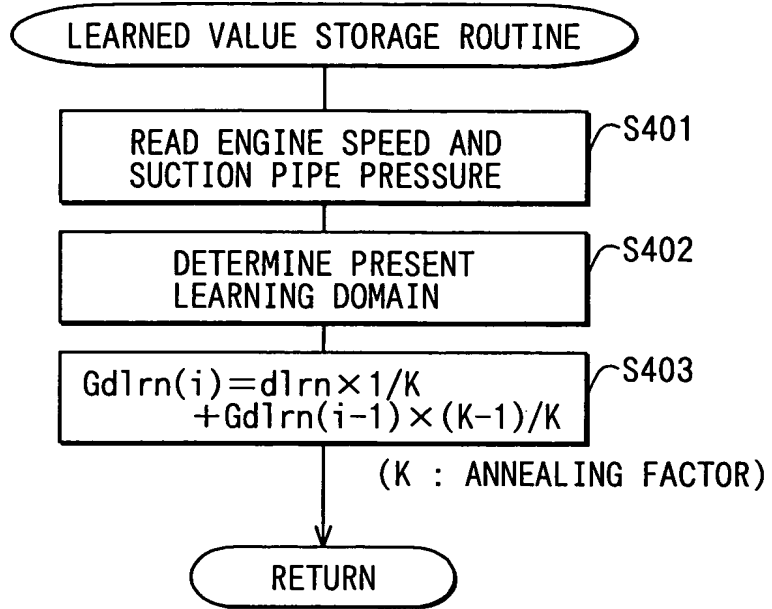


FIG. 11

LEARNED VALUE MAP (FOR EACH CYLINDER)

	15	16	17	18	19	20	21
600	8	9	10	11	12	13	14
400	1	2	3	4	5	6	7
	1000	2000	3000	4000	5000	6000	

SUCTION PIPE PRESSURE [mmHg]

ENGINE SPEED [rpm]

FIG. 12

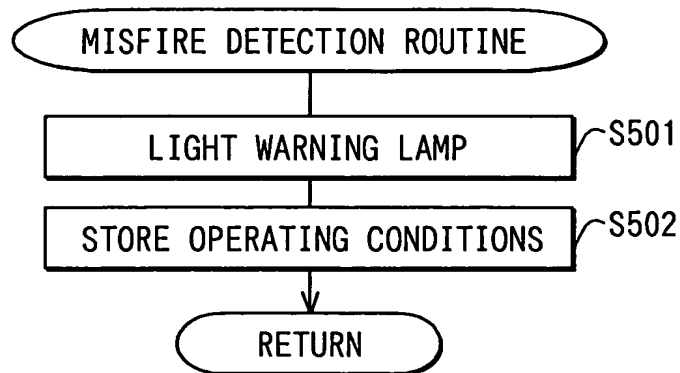


FIG. 13

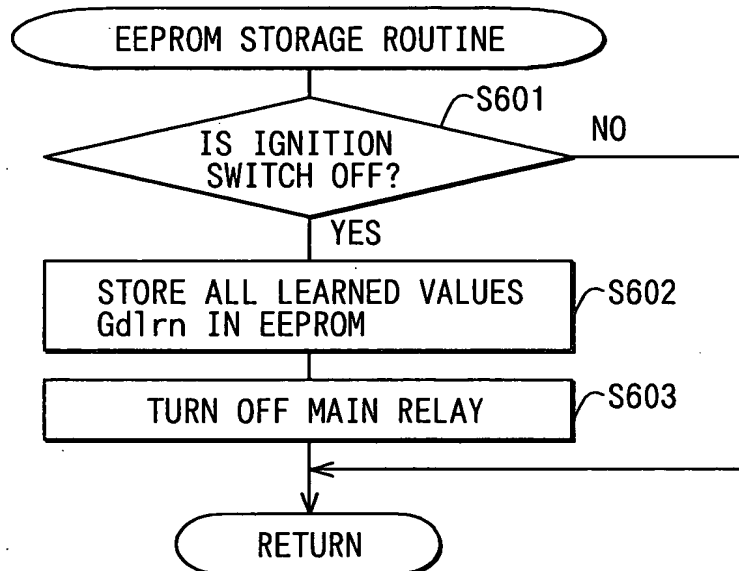


FIG. 14

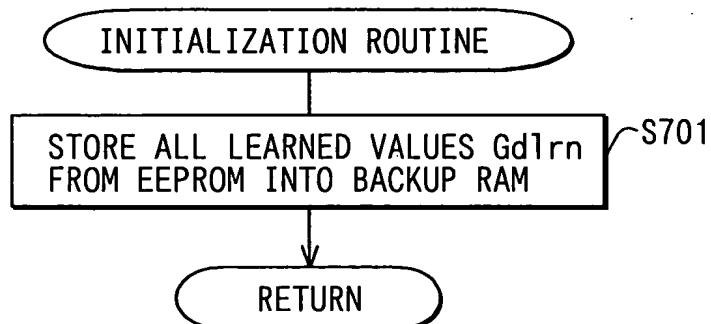


FIG. 15

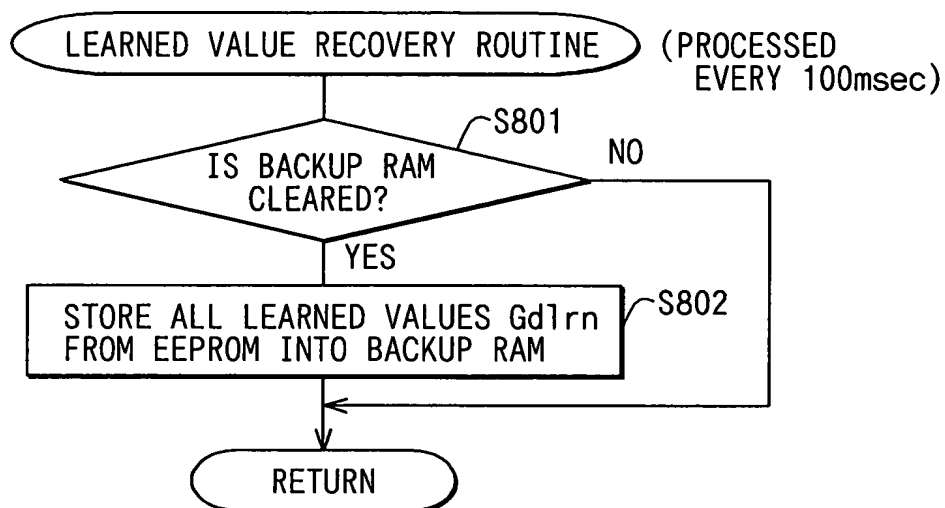


FIG. 16

